

Amendments to the Specification:

Please amend the paragraph at page 49, lines 20-26 as follows:

Incidentally, it can be thought that, in the circularly polarized antenna of the invention, a resonator is configured by providing the ~~cavities~~ cavity due to the plurality of metal posts 30 and the conducting rim 32 on the dielectric substrate 21, and that the resonator is excited by the circularly polarized antenna elements 23.

Please amend the paragraph at page 50, lines 5-8 as follows:

In this case, a resonant frequency of the resonator is determined based on the structural parameters of the resonator and the circular polarized antenna ~~elements~~ element.

Please amend the paragraph at page 55, lines 1-10 as follows:

In addition to the basic configuration described above, the circularly polarized antenna according to the present invention has the following feature. Preferably, the resonator is configured by the ~~cavities~~ cavity and the conducting ~~rims~~ rim, and a frequency characteristic is provided in which the gain of the circularly polarized antenna declines within a predetermined range by setting a resonant frequency of the resonator to a desired value by adjusting structural parameters of the resonator and the antenna ~~elements~~ element.